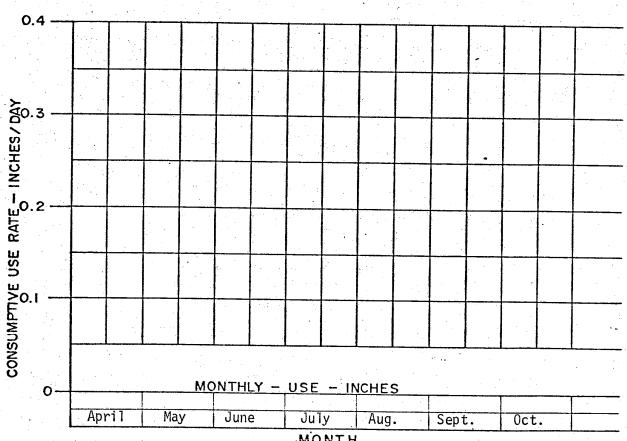
IRRIGATION RECOMMENDATION AND CONSUMPTIVE USE CURVE FOR

Cotton (CROP)

WHEN TO IRRIGATE

- Up to first bloom, irrigate when 20-30% of available moisture remains in top 2 feet of root zone.
- From first bloom to late boll maturing, irrigate when 50-60% of available 2. moisture remains in top 2 feet of root zone.
- In late boll maturing, irrigate when 50% of total available moisture remains in entire root zone.
- Critical stages of growth at which sufficient moisture is needed are:
 - a. First bloom stage
 - Peak bloom stage



MONTH

TYPICAL CONSUMPTIVE USE CURVE FOR

N. M.